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non-contiguous "linked list" OR link-list fat OR "

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[PDF] The Structure of a DOS Formatted Disk

JP Pilch, NJ Piscataway - The 20th International Conference for the Resource ..., 1994 - cmg.org

... is the head of a one-way **linked list** in the ... is defined as a file stored in

non-contiguous areas of ... Because of the link list structure used to allocate space ...

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Issues in storage and retrieval of multimedia data

TL Kunii, Y Shinagawa, RM Paul, MF Khan, AA ... - Multimedia Systems, 1995 - Springer

... contiguous blocks. ... indexing may not be supported efficiently with a linked list.

The conventional file systems maintain a file allocation table (FAT) in which ...

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Method for storing of objects

RG ATKINSON, AL BLISS, PJ LAFORNARA, P LJUBICICH, ... - EP Patent 0,578,204, 1994 - freepatentsonline.com

... file allocation table which links physically non-contiguous areas in ... header, 1301, points to a link list of DIF ... The DIF sectors form a linked list using links ...

Web Search - All 4 versions

[HTML] •PatentView/EP578204

S Parent, S Changes, G Info - gauss.ffii.org

... the header, 1301, points to a **link list** of DIF ... to update the pointers in the **linked list** of DIF ... contiguous in a plurality of physically **non-contiguous** areas on ...

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Partition selection for universal storage device

WFJ Fontijn - US Patent App. 10/553,719, 2004 - Google Patents

... correspond to groups of sectors on the **FAT** media ... **allocation table** can be regarded as a singly **linked list**. ... the selectable states may be **non-contiguous** parts of ...

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Coherent film system access during defragmentation operations on a storage medium

L Cohen, MK Kennedy - US Patent 5,761,680, 1998 - freepatentsonline.com

... clusters of the file from **noncontiguous** areas of ... disk drive 16 contains a **file allocation table** (FAT) and a ... **allocation table** provides a **link list** of cluster ...

Oited by 6 - Related articles - Web Search - All 4 versions

Apparatus and method for storing file allocation table efficiently in memory

JF Macon Jr, D Medina, MA Peloguín - US Patent 5,715,455, 1998 - Google Patents

... designating an end to a **linked list** of chained ... OxFFFF would always represent a **non-contiguous** The present ... contiguous ranges of clusters within the **FAT** format ...

Cited by 8 - Related articles - Web Search - All 3 versions

Software recovery method for flash media with defective formatting

S Mambakkam, S Thiagarajan, J Govindaraju - US Patent 7,093,161, 2006 - Google Patents ... by employing the PHYSICAL_TO_LOGICAL **linked list** created above ... In another embodiment the **file allocation table** (FAT) on the ... is stored in **non-contiguous** clusters ...

Related articles - Web Search - All 3 versions

Method and system of converting data from a source file system to a target file system

S Shoroff, BB Milewski - US Patent 5,983,240, 1999 - Google Patents

... DOS operating system, uses a **File Allocation Table** (**FAT** table) to ... necessary for the compacted **FAT** files to ... contiguous files out of **non-contiguous** files, thus ...

Cited by 10 - Related articles - Web Search - All 6 versions

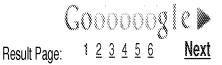
Flash memory file system in a handheld record and playback device

NP Daberko, RK Davis - US Patent 5,839,108, 1998 - freepatentsonline.com

... Augmented doubly-linked list search and management method ... of contiguous and non-contiguous discrete data ... to the DOS file allocation table (FAT), the virtual ...

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Key authors: P Gupta - N Daberko - T Kunii - S Shoroff - K Robinson



non-contiguous "linked list" OR link-

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